

Amendments to the Specification

Please amend the paragraph that appears on page 4 of the application, lines 31-34, to read as follows:

Figure 1: Figure 1 shows a portion of the APP protein (SEQ ID NO:8) that includes the RERMS domain (SEQ ID NO:9) and FOX-1 ~~domains~~ domain (SEQ ID NO:5). A2 (SEQ ID NO:10) and 827 (SEQ ID NO:6) are both peptides which encompass a portion of the RERMS sequence (SEQ ID NO:9). Also shown is the location of these peptides with respect to a KPI insertion site and a peptide designated as A β (SEQ ID NO:11).